

- 13 -

## Abstract

The invention relates to a process for the isolation and/or purification of a proteinaceous material, wherein a solid phase comprising a mixture of hydrophobic and hydrophilic groups is used.

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Figure 1 consists of seven histograms, labeled (a) through (g), each representing the distribution of the number of non-zero elements in the vector of the first column of the matrix  $A^k$  for  $k=1$  through  $k=7$ . The x-axis for all histograms is labeled 'k' and ranges from 0 to 10. The y-axis is labeled 'Frequency' and ranges from 0 to 10. Histogram (a) for  $k=1$  shows a distribution with a peak at  $k=1$  (frequency 10) and a tail extending to  $k=10$ . As  $k$  increases, the distribution becomes more concentrated at lower values of  $k$ , with the peak frequency decreasing and the tail becoming shorter. By  $k=7$  (histogram g), the distribution is highly concentrated at  $k=1$  and  $k=2$ , with a frequency of 10 for  $k=1$  and 9 for  $k=2$ , and very low frequencies for  $k \geq 3$ .